REMARKS

This Amendment and Response is believed to be responsive to the Office Action mailed

March 19, 2004. In that action: claims 1-17 were pending; claims 1, 5, 6, 9, 12, and 14 were

rejected under 35 U.S.C. Section 103(a) as being unpatentable over Dickey, et al. (USPN

5,821,405) in view of Sunshine (USPN 6,658,915); claims 2 and 3 were rejected under §103(a)

as being unpatentable over Dickey, et al., as modified by Sunshine, et al. and applied to claim 1

above in further view of Palfenier, et al. (USPN 6,359,430); claims 8, 10, 11, and 15 were

rejected under §103(a) as being unpatentable over Dickey, et al., as modified by Sunshine, et al.

and applied to claims 5, 9, and 1 above and further in view of DataSonde 4a/Brochure entitled

New Series 4a Water Quality Instruments from Hydrolab.

Claims 1-3, 5-6, 8-12, and 14-15 are now cancelled, along with previously cancelled

claims 18-43. Thus, the only claims still pending in this application are claims 4, 7, 13, 16, and

17. Claims 4, 7, 13, and 16 have been amended into independent form.

Based upon the foregoing, Applicants believe that all pending claims are in condition for

allowance and such disposition is respectfully requested. In the event that a telephone

conversation would further prosecution and/or expedite allowance, the Examiner is invited to

contact the undersigned.

Respectfully submitted,

MARSH FISCHMANN & BREYFOGLE LLP

Registration No. 34,806

3151 South Vaughn Way, Suite 411

Aurora, Colorado 80014

(720) 562-5506

Date: September 16, 2004

-5-